COUNTY TOTAL SHEET SHEETS NO. F.A.P. SECTION EFFINGHAM 273 115 FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT

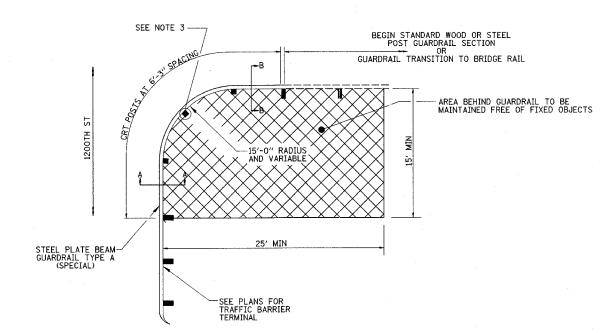
* 107WRS-1, 107BY, 107BY-1 & 107B-2 CONTRACT NO. 94827

MAIN HIGHWAY

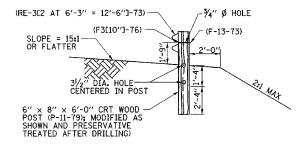
SEE NOTE 3 BEGIN STANDARD WOOD OR STEEL POST GUARDRAIL SECTION OR GUARDRAIL TRANSITION TO BRIDGE RAIL 53 5:3" 58 ACING -AREA BEHIND GUARDRAIL TO BE MAINTAINED FREE OF FIXED OBJECTS -15'-0" RADIUS AND VARIABLE 25' MIN STEEL PLATE BEAM-GUARDRAIL TYPE A (SPECIAL) END SECTION STANDARD 630001

MAIN HIGHWAY

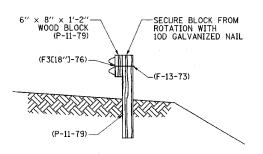
PLAN AT ENTRANCE



PLAN AT PUBLIC ROAD



SECTION A-A



SECTION B-B

NOTES:

- 1. DESIGNATIONS PROVIDED IN PARENTHESIS REFERENCE STANDARD ELEMENTS DETAILED IN "A GUIDE TO STANDARDIZED HIGHWAY BARRIER ROLL HARDWARE." 1979, AASHTO-AGC-ARTBA JOINT COOPERATIVE COMMITTEE.
- 2. NO WASHERS ARE USED ON THE 16 BUTTON HEAD BOLTS (F-3LAS REQUIRED)-76) CONNECTING THE RAIL TO THE CONTROLLED RELEASING TERMINAL (CRT) POSTS.
- 3. THE RAIL IS NOT BOLTED TO THE CRT POST AT THE CENTER OF THE NOSE AS SHOWN.
- 4. THE CURVED GUARDRAIL SECTION SHALL BE SHOP BENT.
- 5. CURVED GUARDRAIL DETAIL WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR STEEL PLATE BEAM GUARDRAIL TYPE A (SPECIAL), WHICH PRICE SHALL INCLUDE A COMPLETE CURVED GUARDRAIL DETAIL IN PLACE.

CURVED GUARDRAIL DETAIL

DECATUR, ILLINOIS

ILLINOIS DEPARTMENT OF TRANSPORTATION

MISCELLANEOUS ROADWAY DETAILS SHEET 2 OF 2

DATE 8/02

DRAWN BY DIST. 7 CHECKED BY BWC